

AMENDMENTS TO THE SPECIFICATION:

Please add the following new paragraph before [0001] on page 1:

--RELATED APPLICATIONS

This application is the national phase application of International Application No. PCT/CN2006/000625, filed April 7, 2006, which claims the benefit of Chinese Application No. 200510068110.2, filed April 26, 2005. The entire disclosure of each of the prior applications is hereby incorporated by reference.--

Please replace Paragraph [0006], which begins at page 2, line 4, with the following amended paragraph:

--[0006] C. The mobile station processes the received Push Message: ~~after receiving the Push message, the mobile station interacting with the PPG according to the content of the message and the type of the service.~~--

Please delete Paragraph [0021], which begins at page 4, line 19, and starts with "In view of".--

Please replace Paragraph [0036], which begins at page 6, line 21, with the following amended paragraph:

--[0036] The invention bears a Push service through an SMSC supporting a transaction mode. When the Push Initiator (PI) detects there is a message needs to be pushed to the mobile station, the PI first constructs a Push message according to the content and nature of the message, and then submits the Push message to the PPG. The PPG does not judge whether the message is of more than 140 bytes and submits the Push message to the SMSC directly. The SMSC segments the Push message into a group of short messages and delivers them to the mobile station when the message is of more than 140 bytes. The SMSC schedules the group of short messages using the transaction mode of the SMPP and delivers them to the mobile station, and directly returns a delivery result to the PPG in a Submission Response Message. Thus the PPG can get the

delivery result of the Push message through the Submission Response Message, and there is no need for the SMSC to make a Status Report Message and feedback it to the PPG.--

Please replace Paragraph [0037], which begins at page 7, line 7, with the following amended paragraph:

--[0037] In this embodiment, taking example for WAP Push, an SMSC delivers a Push message to a subscriber in the operation mode between a Push Initiator SP and a subscriber is an interactive transaction mode, i.e. the Push service can be implemented only after receiving a response from the subscriber. As shown in Fig. 3, the flow is detailed as the following.--

Please replace Paragraph [0043], which begins at page 8, line 10, with the following amended paragraph:

--[0043] 9. The PPG/WAP GW sends a Result Notify Request to the SP.--